

# (Unclassified // FOUO)

## Cal OES Internal Statewide Incident Briefing

### 2000 hours, February 18, 2019



On 02/17/19, a group of Bald Eagles were spotted at the Sacramento National Wildlife Refuge in Willows, Glenn County.

Photo Credit: Sharon Barker photography / Twitter



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Duty Officer	
EDO	Reggie Salvador
CSWC Watch Officer	Janice Webb (Day) Reina Laroa (Night)
STAC Duty Officer	<a href="mailto:STAC@caloes.ca.gov">STAC@caloes.ca.gov</a> 916-275-4069
FDO	Cathy Johnson
LDO	Greg Smith Celeste Fowler (Shadow)
IDO	Kyle Noderer
CDO	Memoree McIntire
SDO	Jim Acosta
PIO	Kelly Huston
TDO	Jeffery Howell
ITDO	Vitaliy Chiley
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

## National Terrorism Advisory System



**Unclassified // FOUO**

**96 Hour STAC Report**

- Next Report 02/19/19

# SITUATION SUMMARY

## Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Normal Operations	Level 3	Normal Operations	Normal Operations

### Cal OES INLAND REGION

- See February Winter Storms

### Cal OES COASTAL REGION

- See February Winter Storms

### Rector Creek Dam Spillway, Yountville, Napa County

There is a non-emergency spillway issue with Rector Creek Dam, near Yountville, Napa County. A small patch in a construction joint of the spillway has “popped off” measuring 2 feet wide, by 4 inches long, by 1 or 2 inches deep.

- The gouge is 1-2 inches deep on a 12-inch concrete slab and located 1/3 of the way down the spillway.
- The spillway has a separate channel than the main dam.
- DSOD stated that the spillway gouge is normal after a winter and considered a routine maintenance item.
- DSOD is monitoring the situation and does not consider it a life safety issue at this time. Cal OES Dam Safety Planning is in positive contact with the dam owner and will continue to monitor the dam and coordinate with DSOD as appropriate.
- The spillway will be repaired during the next 7-10 day stretch of dry weather.

### Update

As of 02/18/19 at 1800 hours, the water level is currently at 373.4 feet (no decrease in the last 24 hours). The spillway status is unchanged. According to the NWS, no precipitation is expected until Wednesday, 02/20/19. The dam will stop spilling when the water level is under 372 feet. The operator estimates that after a dry period of a week or more, the spillway may be dry.

- Although there has been media interest, no media has been released.
- The area experienced a 3.7 M earthquake at 0155 hours on 02/17/19.
  - The epicenter was 7 km SSW of Yountville and at a depth of 8.3 km.
  - The Public Safety Office called the Water and Sewage Plant Supervisor on duty to check to see if there was any change to the spillway as a result of the earthquake.
  - It was reported that there was no noticeable change to the dam or the spillway.

### Cal OES SOUTHERN REGION

- See February Winter Storms

# **SITUATION SUMMARY**

## **February Winter Storms**

- Atmospheric river conditions affected much of California, including recent burn scars. Rises in creeks and streams from heavy rains and snowmelt will result in continued urban and small stream flooding across much of the state. Travel conditions across the Sierra Mountains are unfavorable.
- Cal OES Duty Officers are monitoring weather and maintaining close contact with their Operational Areas (OAs).

## **Activations**

### **Inland Region**

- Inland REOC is activated at Level 3 (Lowest, Duty Officer).
- Madera County Emergency Operations Center (EOC) is activated at Level 1 (Lowest, Duty Officer).
- Shasta County EOC is activated at Level 1 (Lowest, Duty Officer).
- Modoc County EOC is activated at Level 1 (Lowest, Duty Officer).
- Siskiyou County EOC is activated at Level 1 (Lowest, Duty Officer).

## **Critical Infrastructure**

- Per CUEA DO as of 02/17/19 at 1718 hours:
  - Southern California Edison has approximately 900 outages.
  - Pacific Gas and Electric has 19,000 outages.

## **Prepositioning of Resources and Personnel by Flood Operation Center (FOC), Department of Water Resources (DWR)**

- Northern California - precipitation in the central valley is tapering off, with scattered showers possible through Sunday.
- Southern California - scattered showers and snow are forecast to continue through Sunday, with dry weather early next week.
- The next weather and hydrology briefing is scheduled for 1000 hours on Thursday, 02/21/19.
- Levee patrols throughout the region are ongoing

# **SITUATION SUMMARY**

## **February Winter Storms (Continued)**

### **Storm Impacts**

#### **Coastal Region**

##### **Storm Related Damage, Marin County**

- The County of Marin is among several agencies assessing storm-related damage that took place 02/14/19 in the baylands of eastern Novato, directly south of Hwy. 37. Engineers and other personnel from the agencies are analyzing embankments and levees with a goal of mitigating storm water effects on the nearby properties and roadways, including Hwy. 37.
  - The flood water needs to recede out to San Pablo Bay before the full extent of the damage, and any potential fix, can be accurately determined. It may take an extended amount of time to fully address the issue. During the assessment period, all efforts will be made to assist Caltrans in keeping Hwy. 37 operational.
  - The county has no unmet needs at this time.

##### **Potential Levee Breach at Montezuma Slough, Solano County**

- The Department of Fish and Wildlife reported eminent levee breach at the Montezuma Slough within five days and ordered a hand crew from Delta Conservation Camp No. 8 which is jointly operated by Cal Fire and CDCR. If the levee were to breach it would have environmental impacts on the largest brackish water estuary on the west coast, flood the Fish and Wildlife headquarters present on site, and over 150 private duck clubs. The Department of Fish and Wildlife is procuring its own materials (sand and plastic) mitigate the breach. Mission Request #57662.

##### **Humboldt Bay, Humboldt County**

- In Humboldt, the storm impact caused silt and sand to create a more shallow passage in the entrance to Humboldt Bay. The main impact of this shallowing of the passage is on crab fisherman and the Chevron gas barge that is critical for providing fuel to Northern California.

## FIRE ACTIVITY

### Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

#### Cal OES EMAC Missions

**2018-SOC-56344:** California requested Public Assistance Coordinators to assume the role of Program Delivery Managers (PDMG) and assist Cal OES with utilizing FEMA's program delivery system.

- 2 Public Assistance Coordinators from Louisiana are on-scene providing support in Northern California.
- 2 Public Assistance Coordinators from Louisiana are on-scene providing support in Southern California.

# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

## Lifeline Routes:

- [There are no lifeline route closures.](#)

## Non-Lifeline Routes:

- Click [here](#) for a list of current road closures.

## Wildfire Closures:

- There are no wildfire closures.

## Emergency Center Activations:

- There are no emergency center activations.

## Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check  
current Hwy. conditions.  
You can also call 1-800-427-7623 for  
current Hwy. conditions.





# CALIFORNIA 911 SYSTEM

CA 911 Outages		
Northern California	Central California	Southern California
911 Outage	No 911 Outages	No 911 Outages

## 911 Outages/Remote/Community Isolations:

### **TDS Telecom PSC Communications Outage, Igo & Olinda, Shasta County (Update)**

On 02/15/19 at 1633 hours, the California State Warning Center (CSWC) was notified by Cal OES 9-1-1 Branch that customers served by the Happy Valley Telephone Company (TDS) in Igo and Olinda in Shasta County are experiencing a 9-1-1 outage.

- The outage began 02/13/19 at 0329 hours.
- Wireless Calls are not impacted.
- 356 wireline telephone lines are without access to 9-1-1.
- Happy Valley Telephone Company (TDS), CA notified the CA 9-1-1 Branch that Monday,

On 02/18/19 at 1655 hours, Happy Valley Telephone Company (TDS), notified the Cal OES CA 9-1-1 Branch and advised that the situation is improving as PG&E is able to get more sites turned up.

- TDS is down to 3 portable generators, as they had 4 stolen and one damaged.
- TDS has ordered 4 more to be on scene on Wednesday.
- Technicians are still refueling and trying to maintain service.
- TDS is hoping that power is restored to these sites soon.
- There is no estimated time of restoral (ETR).
- The Inland Duty Officer has reached out to the County. They have no unmet needs at this time.

## Service Interruptions:

- None reported



# **WEATHER OF CONCERN**

## **NORTHERN CALIFORNIA**

- Dry tonight and Tuesday with cold morning lows. Minimum temperatures near freezing in the central valley through Tuesday.
- A weak, cold system moves through Wednesday and Thursday with light mountain and foothill snow.
- Dry Friday with more light precipitation possible over the weekend.

## **SOUTHERN CALIFORNIA**

- Another cold winter storm will arrive late Wednesday and continue into early Friday morning. Showers are expected, with significant snow in the mountains. Snow levels could drop to 2,000 feet by Thursday evening.

### **Weather Advisories, Watches, and Warnings currently active in California:**

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca>

### **Active Weather Warnings, Watches and Advisories by County:**

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>

# **WEATHER KEY POINTS**

**02/18/19 - 02/24/19**

## **Washington's Birthday (Monday)**

- Valley and foothill frost and freezing temperatures will cause impacts to agriculture interests
- Additional snow accumulations of a couple of inches may continue travel concerns south and southwest of Lake Tahoe, and mainly south of Highway 50 in Mono County

## **Tuesday**

- Valley and foothill frost and freezing temperatures will cause impacts to agriculture interests, even near some southern CA coastal locations

## **Wednesday-Friday**

- Some travel impacts from yet another colder storm system moving into northern CA Wed with snow levels dropping below 1000 feet elevations, but even the higher elevations in the Sierra will just see around a half a foot of additional snow.
- Low snow levels will also create some travel concerns Wednesday night through Thursday in the southern Sierra, Kern County Mountains, and other southern CA mountain passes
- Valley and foothill frost and freezing temperatures again possible Thursday night into early Friday

## **Saturday-Sunday**

- Additional light precipitation in northern CA Saturday into Sunday.



# CALIFORNIA WEATHER IMPACTS

02/18/19 - 02/24/19

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds							
Snow	Inland / Southern		Coastal / Inland	All Regions		Coastal / Inland	Coastal / Inland
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold	Coastal / Inland	All Regions			All Regions		



No Impacts



Minimal Impacts



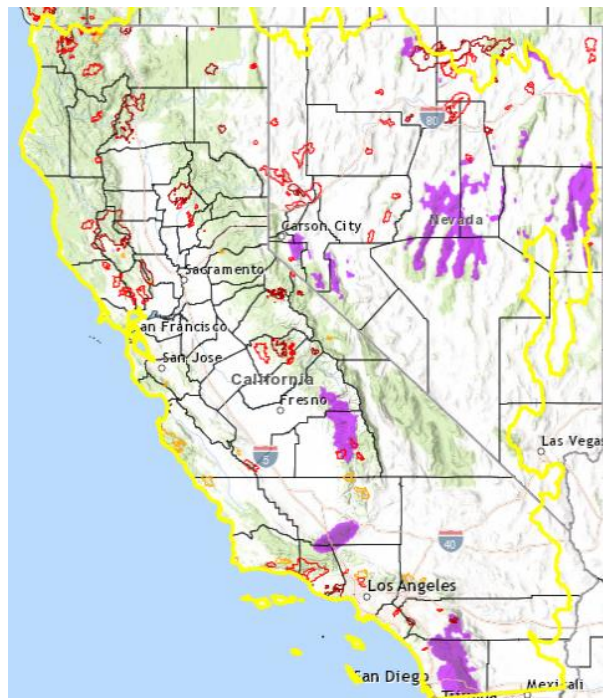
Moderate Impacts



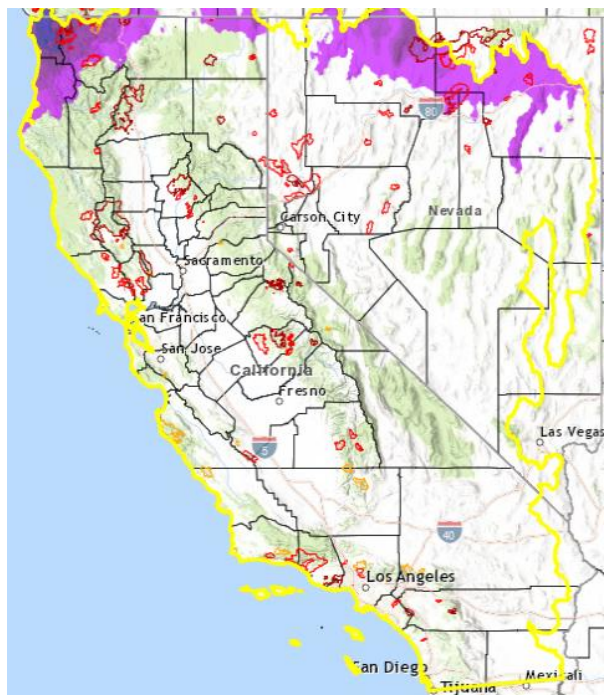
Severe Impacts

# PRECIPITATION FORECAST

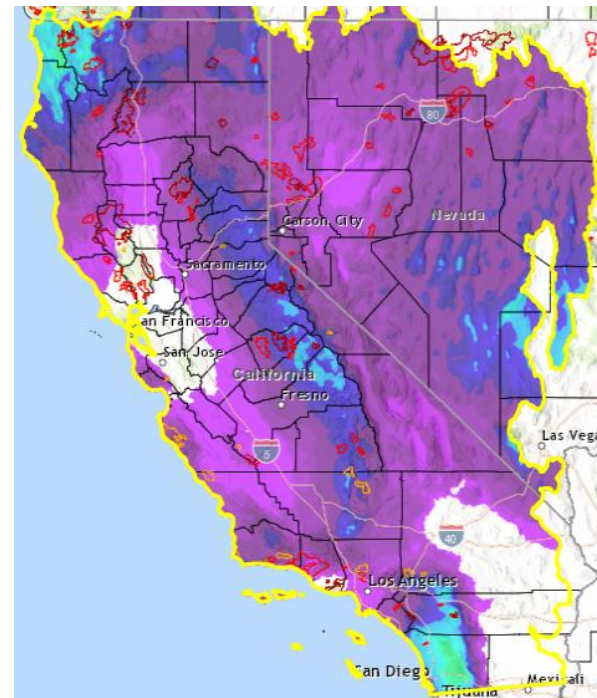
02/18/19 - 02/24/19



Monday



Tuesday



Wednesday

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**02/23/19 - 03/03/19**

## **6-10 Day Outlook (Feb 23 – Feb 27)**

### **Temperatures**

- High confidence for below average temperatures statewide

### **Precipitation**

- Below normal precipitation expected, with greatest confidence for drier conditions in southern CA

## **8-14 Day Outlook (Feb 25 – Mar 3)**

### **Temperatures**

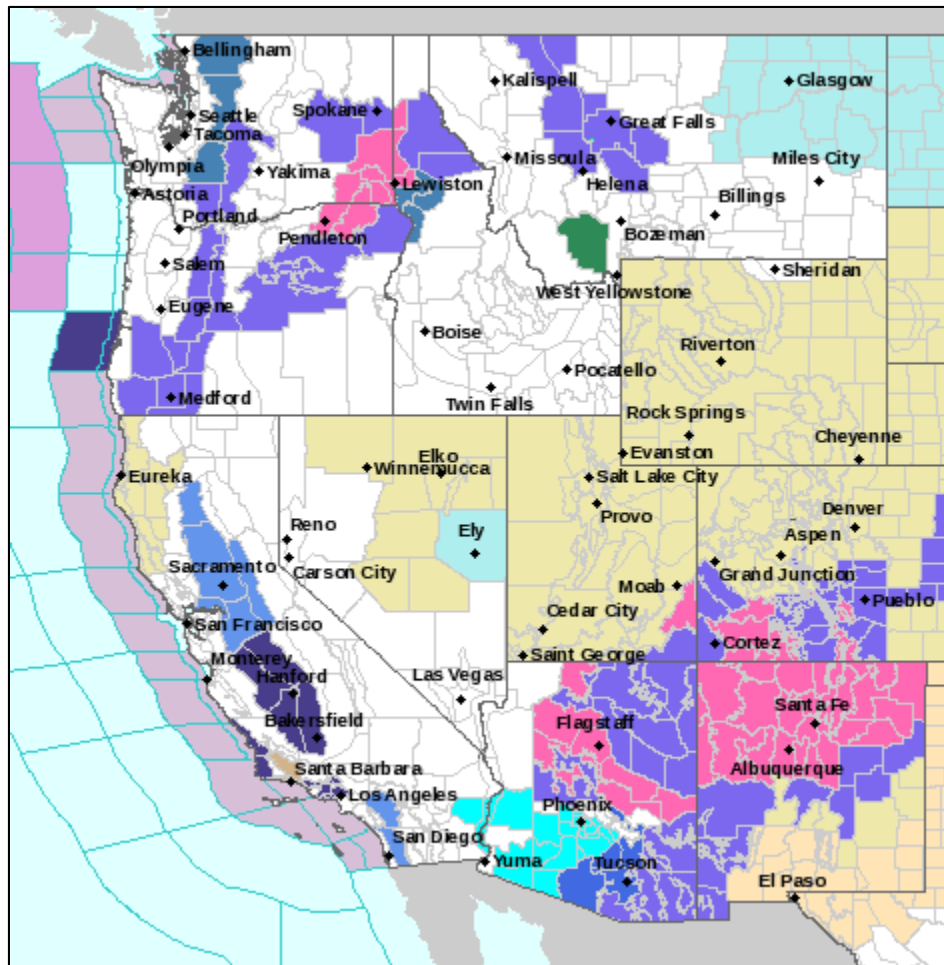
- A slight tilting of the odds toward below average temperatures statewide

### **Precipitation**

- Below normal precipitation expected, with greatest confidence for drier conditions in southern CA



# WEATHER MAP



- [Winter Storm Warning](#)
- [Avalanche Warning](#)
- [Gale Warning](#)
- [Freeze Warning](#)
- [Winter Weather Advisory](#)
- [Wind Chill Advisory](#)
- [Flood Advisory](#)
- [Small Craft Advisory For Rough Bar](#)
- [Small Craft Advisory](#)
- [Wind Advisory](#)
- [Frost Advisory](#)
- [Winter Storm Watch](#)
- [Hazardous Seas Watch](#)
- [Flood Watch](#)
- [Hard Freeze Watch](#)
- [Freeze Watch](#)
- [Special Weather Statement](#)
- [Hazardous Weather Outlook](#)



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# Cal OES LAW ENFORCEMENT MISSIONS

## Cal OES Law Missions

- **2019-LAW-57820, 02/17/19, 1457 hours:** El Dorado County SO (EDSO) has requested SAR mutual aid to assist in searching for two missing females, ages 61 and 36 respectively, off Hwy. 88, near the Amador County line. At 1046 hours (Sunday), one of the MP's sent a text message to a family member stating they were stuck in the snow and needed help. The message also stated that one would remain in a snow cave and the other was attempting to ski out for assistance. Neither family nor Law Enforcement has been able to reach the two since. EDSO is requesting the following for a 72 hour deployment: 80 Type I's on skis/snowshoes, Snowmobiles, Snowcats, ATV w/tracks, Assistance with Cell Phone Forensics. The following are sending personnel and/or equipment: Placer SO, Nevada SO, Marin SO, Contra Costa SO, Monterey SO, and San Mateo SO/BAMRU. Above SAR resources will be briefed at 0900 hrs. at the ICP, 41951 Hwy. 88, Pioneer, CA. AFRCC has accepted the request to assist with cell phone forensics. LDO also requested assistance from Douglas and Washoe Counties in the State of Nevada. **Update: 1734 hours,** AFRCC provided their initial analysis on the cell forensics, which was relayed to EDSO. **Mission Ongoing.**



# Cal OES MISSIONS TASKINGS

## Cal OES Missions

- **2019-SREOC-57753:** Requesting equipment to excavate material from under road culverts. (Coordinating)
- **2019-Southern-57690:** Request for 4 CDCR hand crew and 4 Cal Fire Captains to assist with flood fight operations in Riverside County.
- **2019-CREOC-57662:** Request for 1 Cal FIRE Crew plus supervisor from Delta Camp to assist with flood fighting in Solano County. Requested 02/13/19.
- **2019-SOUTHERN-57471:** Daily Operations - Mono County is requesting 1 California Conservation Corp (CCC) crew (Tahoe Center) to assist with critical snow removal operations in Mammoth Lakes. (On Scene)
- **2019-SOUTHERN-57469:** Daily Operations - Mono County is requesting 2 CDCR hand crews from Owens Valley Conservation Camp #26 with 2 CAL FIRE Captains to assist with critical snow removal operations in Mammoth Lakes. (On Scene)
- **2019-SOUTHERN-57447:** Daily Operations - Mono County is requesting 2 CDCR hand crews from Owens Valley Conservation Camp #26 with 2 CAL FIRE Captains to assist with critical snow removal operations in Mammoth Lakes. (On Scene)
- **2019-SOC-57397:** Cal OES is requesting Caltrans assistance in developing a detailed traffic management plan for the debris operations in Butte County. (On scene)
- **2018-SOUTHERN-56869:** Daily Operations - Communication Support for the Baker to Vegas Challenge Cup Relay XXXIV
- **2018-IREOC-49869:** 2018 July Statewide Wildfires - Debris Management Task Force for Shasta County. (On Scene)
- **2018-CREOC-48046:** 2018-06-23-Lake-Wildland Fire - DTSC to clear debris from Pawnee Fire. (Coordinating)
- **2018-IREOC-45244:** Daily Operations - Caltrans to remove dead and dying trees along highways in Kern, Tulare, Fresno, Madera, Mariposa, Tuolumne, Calaveras, Butte, Plumas, Sierra, Shasta, and Lassen counties. (On Scene - Long-term assignment)
- **2017-INLAND-42559:** Daily Operations - Weather station installed to gather real time rainfall data by Air Resources Control Board (ARB). Mission extended through 05/30/19. (On Scene)



# *Cal* OES

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GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*